

IFW

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
10245US03

In Re Application Of: **Jathan D. Edwards, Frank E. Aspen, Ramon F. Hegel, and Chad R. Sandstrom**

Serial No.
10/781,439

Filing Date
02/18/2004

Examiner

Group Art Unit
2872

Title: **SANDWICH HOLOGRAPHIC DISK CONSTRUCTION WITH THIN MOLDED SUBSTRATES**

Address to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

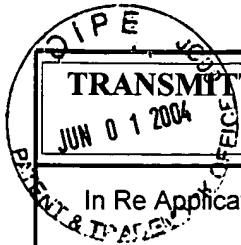
37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

☐ the fee set forth in 37 CFR 1.17(p).



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Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☐ The Director is hereby authorized to charge and credit Deposit Account No. _____ as described below.
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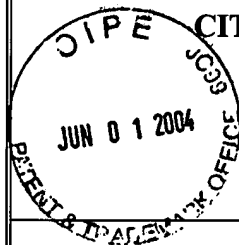
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**INFORMATION DISCLOSURE
CITATION**


Atty. Docket No.: 10245US03

Serial No.: 10/781,439

Applicant(s): Jathan D. Edwards et al.

Filing Date: February 18, 2004

Group: 2872

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	SubClass	Filing Date If Appropriate
	4,330,604	05/1982	Wreede et al.			
	4,992,336	02/1991	Yamamoto et al.			
	5,233,597	08/1993	Nakayama et al.			
	5,279,689	01/1994	Shvartsman			
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	5,476,700	12/1995	Asai et al.			
	5,487,926	01/1996	Kuribayashi et al.			

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					Yes No
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	Psaltis et al., "Holographic storage using shift multiplexing," Optics Letters, Vol. 20, No. 7, April 1, 1995, pp. 782-784
	Pu et al., "High-density recording in photopolymer-based holographic three-dimensional disks," Applied Optics, Vol. 35, No. 14, May 1996, pp. 2389-2398
	Barbastathis et al., "Shift multiplexing with spherical reference waves," Applied Optics, Vol. 35, No. 14, May 1996, pp. 2403-2417
	Psaltis et al., "Holographic Data Storage," Computer IEEE, February 1998, pp. 52-60
	Dhar et al., "Holographic storage of multiple high-capacity digital data pages in thick photopolymer system," Optics Letters, Vol. 23, No. 21, November 1, 1988, pp. 1710-1712
	Curtis et al., "High Density, High Performance Data Storage via Volume Holography: The Lucent Technologies Hardware Platform," Bell Laboratories, Lucent Technologies, pp. 1-9, published in 2000 by Holographic Data Storage, Ed. Coufal et al.
	Ashley et al., "Holographic data storage," IBM J. Res Develop, Vol., 44, No. 3, 3 May 2000, pp. 341-368

EXAMINER

Date Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		5,582,891	12/1996	Murakami et al.			
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							Yes No
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		WO 00/48172 A2	08/2000	PCT			
		61126648	06/1986	Japan			Abstract Only
		63-74618	04/1988	Japan			X
		63124247	05/1988	Japan			Abstract Only
		2-134219	05/1990	Japan			X
		05278088	10/1993	Japan			Abstract Only
		9-295319	11/1997	Japan			X
		10-230524	09/1998	Japan			X
EXAMINER				Date Considered			
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FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub- Class	Translation	
							Yes	No

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

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